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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,180	02/13/2002	Jeffrey Duane Vance	H49.12-0003	7284
75	90 07/15/2003			
Deirdre Megley Kvale			EXAMINER	
WESTMAN CHAMPLIN & KELLY International Centre, Suite 1600 900 South Second Avenue			MORAN, KATHERINE M	
			ARTIBUT	DARED MINARED
Minneapolis, MN 55402-3319			ART UNIT	PAPER NUMBER
			3765	//
			DATE MAILED: 07/15/2003	9

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

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•	Application No.	Applicant(s)				
Office Action Summany	10/075,180	VANCE ET AL.				
Office Action Summary	Examiner	Art Unit				
TI MANUNO DATE SALI	Katherine M Moran	3765				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) darill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	imely filed bys will be considered timely. in the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 13 F	ebruary 2002 .					
2a) This action is FINAL . 2b) Thi	s action is non-final.					
3) Since this application is in condition for allowa						
closed in accordance with the practice under building Disposition of Claims	±x parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
4)⊠ Claim(s) <u>1-29</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-29</u> are subject to restriction and/or e	election requirement.					
Application Papers 9)☐ The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior application from the International Bur	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of	-					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).a) ☐ The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Information	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)				

Application/Control Number: 10/075,180

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to a material, classified in class 428, subclass 156.
 - II. Claims 15-23 and 26-29, drawn to a glove and method of fabricating a glove, classified in class 2, subclass 160.
 - III. Claims 24 and 36, drawn to a material with glass particles, classified in class 428, subclass 221.
 - IV. Claim 25, drawn to a method of fabricating a material including curing and coating, classified in class 427.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the material of invention I could be used to make any number of articles including other forms of apparel or protective coverings.
- 3. Inventions III and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed could be made by fusing or spraying the glass particle layer to the substrate and drying the substrate in an oven.

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4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Katherine M Moran whose telephone number is 703-305-0452. The examiner can normally be reached on Monday-Thursday, 8:30 am to 6:00 pm, alt. Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J Calvert can be reached on 703-305-1025. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Katherine M Moran Examiner

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kmm July 3, 2003